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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/203,500  
Applicant : HONOLD et al  
Filed : December 1, 1998  
TC/A.U. : 1636  
Examiner : W. Sandals

Docket No. : 2923-301  
Customer No. : 06449  
Confirmation No. : 4303

**INFORMATION DISCLOSURE STATEMENT**

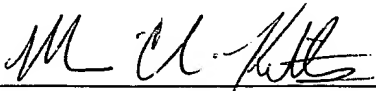
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

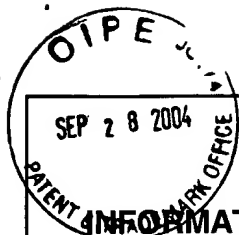
Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant submits herewith information that the Office may wish to consider in examination of the subject application. Materials submitted for consideration are listed on the attached form PTO-1449.

I hereby certify that each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Respectfully submitted,

By   
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MCK/cb



<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<i>Complete if Known</i>	
				Application Number	10/203,500
				Filing Date	December 1, 1998
				First Named Inventor	Honold et al
				Group Art Unit	1636
				Examiner Name	W. Sandals
Sheet	1	of	2	Attorney Docket Number	2923-301

#### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
		4,959,317	A	SAUER	9/25/90

#### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office <sup>3</sup> Code	Number <sup>4</sup>	Kind <sup>5</sup> (if known)			
		WO	96/29411	A	Transkaryotic Therapies Inc.	9/26/96	
		EP	0 747 485	A1	Cell Genesys Inc.	12/11/96	
		WO	91/09955	A	Applied Research Systems	7/11/91	
		EP	0 343 783	A2	Biogen Inc.	11/29/89	
		WO	96/30498	A	Xenotech Inc.	10/3/96	
		WO	94/17176	A	Purdue Research Foundation	8/4/94	
Examiner Signature					Date Considered		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

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				Group Art Unit	1636
				Examiner Name	W. Sandals
Sheet	2	of	2	Attorney Docket Number	2923-301
<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T <sup>2</sup>
		DATABASE WPI, Section CH, Week 198801 Derwent Publications Ltd., & JP 62 265922 A, November 18, 1987			
		Fukushige et al., "Genomic Targeting with a Positive-Selection LOX Integration Vector Allows....", PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCE OF USA, Vo. 89, No. 17, September 1, 1992, pgs. 7905-7909.			
		Wang et al., "High Frequency Recombination Between LOXP Sites in Human Chromosomes Mediated....", SOMATIC CELL AND MOLECULAR GENETICS, Vol. 21, No. 6, November 6, 1995, pgs. 429-441.			
Examiner Signature				Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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